Set	Items	Description
S1	824	
	(BRIDG? OR SANDWICH)
S2	307	(ANTIBODY OR ANTIBODIES) AND HAPTEN?? AND (BRIDG? OR SANDW-
		CH)
s3	154043	IMMOBILI?
S4		S2 AND S3
\$ 5	22	The state of the s
		c-wo)
S6	16	- ' (dao + comb /
S7	238	TOT TENETH ON ASSAUS OF IMMONOASSAY!! OF ENNAMESS!
S8	191	5/ NOT (PY=2002 OR PY=2001 OR PY=2000 OR PC=IIS OR PC=FP OR
S9	130	RD S8 (unique items)
S10	123	S9 NOT PY=1999
?		
		B 155, 5, 399
		Ged 56,510
		RD S8 (unique items) S9 NOT PY=1999 (3 55, 5, 399 (9ed) 56, 510 (2-5-2007)

	85 CG.
.63.	£ ""
emerille :	A TOWN

PALM INTRANET

Day: Thursday Date: 12/5/2002 Time: 11:38:59

Inventor Information for 09/314540

Inventor Name		City	State/Country	
LANGER, ROBERT S.		NEWTON	MASSACHUSETTS	
CANNIZZARO, SCOTT		COTUIT	MASSACHUSETTS	
<u>MUELLER, BERNHARI</u>) <u>G.</u>	BASEL	SWITZERLAND	
SHAKESHEFF, KEVIN		DERBY	UNITED KINGDOM	
Appln Info Contents	Petition Info	Atty/Agent Info	Continuity Data Foreign Data	
PCT /	ney Docket #	Search or PG	Search Search	
Attorn Bar C	Janoobeu	Search	Search	

L	Hits	Search Text	DB	Time star
Number			DB	Time stamp
1	175	1 (- may	USPAT;	2002/12/05
		mueller-bernhard\$ or shakesheff-kevin\$).in.	US-PGPUB	11:52
2	27786	biotin\$ or avidin or streptavidin	USPAT;	2002/12/05
3			US-PGPUB	11:52
3	3	((langer-robert\$ or cannizzaro-scott\$ or	USPAT;	2002/12/05
		mueller-bernhard\$ or	US-PGPUB	12:05
		shakesheff-kevin\$).in.) and (biotin\$ or		
4		avidin or streptavidin)		·
4	1	us-6254890-\$.did.	DERWENT	2002/12/05
5		1000 40400		11:56
3	1	1999-404885.NRAN.	DERWENT	2002/12/05
6	707			11:56
0	787	biotin\$ adj3 (avidin or streptavidin)	USPAT;	2002/12/05
7	_	adj3 biotin\$	US-PGPUB	12:06
'	0	(((langer-robert\$ or cannizzaro-scott\$ or	USPAT;	2002/12/05
		mueller-bernhard\$ or	US-PGPUB	12:06
		shakesheff-kevin\$).in.) and (biotin\$ or		
		avidin or streptavidin)) and (biotin\$		
		adj3 (avidin or streptavidin) adj3		
8	410	biotin\$)		
0	410	biotin\$ adj (avidin or streptavidin) adj	USPAT;	2002/12/05
9	155	blotinş	US-PGPUB	12:06
9	155	(biotin\$ adj (avidin or streptavidin) adj	USPAT;	2002/12/05
10		blotin\$) and @py<2000	US-PGPUB	12:34
10	37	hapten adj antibod\$ adj hapten	USPAT;	2002/12/05
			US-PGPUB	12:35

Deeder L3, L9, L10

Jen 12.5.2002

L Number	Hits	Search Text	DB	Time stamp
17	65	biotin\$ adj3 (avidin or streptavidin) adj3 biotin\$	EPO; JPO; DERWENT	2002/12/05
18	27		EPO; JPO;	16:53 2002/12/05
19	31		DERWENT EPO; JPO;	16:53 2002/12/05
20	40	i '	DERWENT EPO; JPO;	16:54 2002/12/05
21		(biotin\$ adj3 (avidin or streptavidin) adj3 biotin\$) or ((biotin\$ with (avidin or streptavidin)) with (bridg\$ or sandwich)) or ((antibod\$ with hapten) with (bridg\$ or sandwich)) or ((hapten near3 immobili\$) with antibod\$)	DERWENT EPO; JPO; DERWENT	16:54 2002/12/05 16:54

Number	Hits		1 17 10	m
		Search Text	DB	Time stamp
1	5	(("5958703") or ("5869232") or	USPAT;	2002/20/05
	-	("5849890") or ("5252293") or		2002/12/05
		("4778751")).PN.	US-PGPUB	15:14
2	352	(biotin with (avidin or streptavidin))	HCDAM.	0000/10/10
		with (bridg\$ or sandwich)	USPAT;	2002/12/05
3	105	(antibod\$ with hapten) with (bridg\$ or	US-PGPUB	16:31
		sandwich)	USPAT;	2002/12/05
4	922	(antibod\$ with hapten) with (substrate or	US-PGPUB	15:34
	200	surface or immobili\$)	USPAT;	2002/12/05
5	43	(hanten adi3 antibode adi3 hanten)	US-PGPUB	15:34
	13	(hapten adj3 antibod\$ adj3 hapten) with	USPAT;	2002/12/05
6	138	(substrate or surface or immobilis)	US-PGPUB	15:44
-	150	(hapten near3 immobili\$) with antibod\$	USPAT;	2002/12/05
7	1	AFF1426	US-PGPUB	16:12
′	1	4551426.pn.	USPAT;	2002/12/05
8	10572	/404/170 1 170 1 100	US-PGPUB	116.12
,	19573	(424/178.1,179.1,423,425,426,484;536/23.1;	506PASG, 387.	12/0.022/1152/05
9	27670		IIC-DCDIID	16.26
1	27670	(424/1.33,424,450,485-502,78.17,180.1,181.	LUSPAT1,812;	521040/22/,182,1025,21:530/39
10			US-PGPUB	16:28
10	0		USPAT;	2002/12/05
11	207	adj3 biotin\$	US-PGPUB	16:29
· -	787	biotin\$ adj3 (avidin or streptavidin)	USPAT;	2002/12/05
		adj3 biotin\$	US-PGPUB	16:30
12	552	(((biotin with (avidin or streptavidin))	USPAT;	2002/12/05
İ		with (bridgs or sandwich)) or (biotins	US-PGPUB	16:30
		adj3 (avidin or streptavidin) adj3		10.30
13	410	biotin\$) adandavidin or streptavidin) ada	USPAT;	2002/12/05
į		\$\$\$\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	1U5306888 38	718.130-618 1
.4	403	ΨΑ(DIOLIN WITH (aVidin or streptavidin))	IICDAT.	2002/12/05
ļ	İ	WIED4(bridg#29r45and@5eb02.38.7Biasons 181	MS104DMB812	·FG 42/0 9 12 21 - F20 /2
	į	and larger of percoravitill 901	- mhingembolo	, ratifice, 0, 12, 21; 530/3
.5	189	Whooting) withd (avidin or streptavidin)	USPAT;	3003/13/05
	ļ	ned\$24/bradd\$109.\$and@i&D\$)426,484;536/23.	INSSDABED SO	2002/12/05
.6	323	WADIULIIQ dui (avidin or strantavidin)	TICDAM.	0000 (40 (50
		4d42biot38\$426r4\$Qb485±600;Th.1ay160n1pt81	USPAL;	2002/12/05
		streptavidin) near3 (bridg\$ or	мэта с ьмва13	;Dd:45/2,8,12,21;53p/39

sandwich)))) and (((424/178.1,179.1,423,425,426,484;536/23.1;530/350,387.1).ccls.)

((424/1.33, 424, 450, 485-502, 78.17, 180.1, 181.1, 194.1, 812; 514/2, 8, 12, 21; 530/391.5

Checkel L1, L3, L5, L6, L7, L16

JSA
12-5-2002